

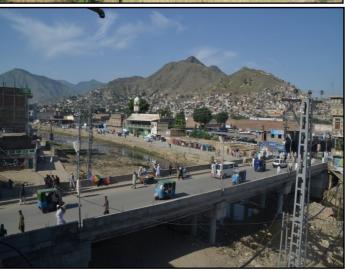


# CONTRACT NO: 391-I-00-10-01153-00 M&E SERVICES: KP/ FATA Reconstruction Programs









# **MONTHLY PROGRESS REPORT # 45**

May 2014



### **AL-KASIB GROUP OF ENGINEERING SERVICES**

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### **TABLE OF CONTENTS**

		RY	
CC	ММЕ	NTS / ISSUES / ACTIONS NEEDED	2
1.	PRO	JECT	6
•	1.1.	BACKGROUND	
	1.2.		
	1.3.	IMPLEMENTATION ARRANGEMENTS	
	1.4.		
2.	DES	CRIPTION OF ACTIVITIES	9
	2.1.	REHABILITATION/RECONSTRUCTION OF SCHOOLS	9
	2.2.	RECOVERY OF HEALTH FACILITIES	14
	2.3.	WATSAN ACTIVITIES	14
	2.4.	ENHANCING GOVERNMENT CAPACITY	15
	2.4.1	Proposed Construction of Tehsil-Level Govt Complex Kabal Swat	15
3.	DES	CRIPTION OFACTIVITIES AFFECTED BY FLOOD DAMAGED IN KP/FATA	16
	3.1.	RESTORATION OF MUNDA HEAD WORKS	16
	3.2.	REHABILITATION OF KOT BARANG ROAD AND RECONSTRUCTION OF SILAY PATAI	
		BRIDGE, BAJAUR, FATA	17
	4.1.	RECONSTRUCTION OF KHWAZA KHELA BRIDGE SWAT	18
	4.2.	RECONSTRUCTION OF MINGORA BRIDGE SWAT	18
5.	USA	ID ACCRUED EXPENDITURE	19
6.	DES	CRIPTION OF ACTIVITIES OF GOP & OTHER DONORS FUNDED SUB-PROJECTS	20
	6.1.	NON-GOVERNMENT ORGANIZATIONS (NGOs)	20
	6.2.	SANGOTA MISSIONARY PUBLIC SCHOOL SWAT**	20
	6.3.	EXCELSIOR COLLEGE SWAT**	20
	6.4.	ROADS IN MALAKAND	20
	6.5.	IRRIGATION SCHEMES IN SWAT	20
7.	CON	SULTANT'S ACTIVITIES DURING THE REPORTING PERIOD	21
	7.1.	CONSULTANT'S ORGANIZATION CHARTS	22
8.	MEE	TINGS	25
9.	SITE	VISITS	26

### **ANNEXURES\***

Annexure-I: Monthly Summary of Laboratory Test Results

Annexure-II: Progress Photos

<sup>\*</sup>At the request of USAID the progress report was contained by excluding site visit reports; preconstruction site visit reports, laboratory/field-testing reports, correspondence and emails with USAID and other stakeholders. They are being separately compiled.

<sup>\*\*</sup> At the request of USAID detailed monitoring is being done of these two (2) sub-projects.



### **SUMMARY**

At the end of May 2014 the status of the project was as follows:

- Schools: The progress remained unsatisfactory during the reporting period because of late payments to the contractors. The total count of completed schools has risen to 63 out of all 111 schools (1 in Dir Lower and 2 in Swat). 14 more schools are nearing completion with some minor finishing and developmental works left. There are 16 sick sub projects in schools, 02 of these have been rescinded. Furthermore, on 21 schools, there was no activity during the month. As of this month, the financial accrued expenditure was 59% (US\$ 14.86 M / 25 M) with an average physical progress of 86%.
- WatSan: Progress achieved on DWSS in Buner was unsatisfactory with an average physical progress of 28%. Financial accrued expenditure is 29% (US\$ 0.33M / 1.09M). Work orders have been issued to the successful bidders in Swat. Preconstruction meeting with the contractors was held to clarify the roles and responsibilities of all stakeholders. 03 sites of DWSS and 19 sites for hand pumps have been handed over to the respective contractors. Mobilization of equipment for hand pumps on 19 sites has been done, and physical work has started.
- BHUs: Basic Health Units: Progress on the five (5) fully damaged BHUs was unsatisfactory with an average physical progress of 54%. Financial accrued expenditure on the fully damaged BHUs was 54% (US\$ 0.65M/1.18M). In case of 13 partially damaged BHUs and Civil Dispensaries works resumed on CD Parrai and CD Telegram after payments made to them by the PU/C&W. Work on MCH Kithiari has not been restarted. Work on BHU Shalpin continued during the month. Average physical progress was 5.23% with a financial outlay of 8.85 % (US\$ 0.11 M/ 1.25M).
- **Headwork Munda**: The overall physical progresses achieved until the reporting period was 90%. Financial expenditure during the reporting period was 83% (US\$ 7.35M / 8.78M). Work on the Doaba and Lower canal bridges is in progress.
- Kot Barang Road & Selai Patay Bridge: The overall physical progress achieved until the reporting period was 76%. The work has come to a screeching halt due to delay in payments and the contractor reservation on nonpayment of some items and escalation claim. Financial expenditure during the reporting period was 74% (US\$1.57M/ 2.0M).
- **Mingora Bridge Swat**: Overall progress of 94% on this bridge for the last 3 months remained unchanged. Likewise, the financial expenditure in the reporting period was 94% (US\$ 0.41M/0.54M).
- **Khwaza Khela Bridge Swat**: Overall progress achieved by the end of the reporting period was 92%. Financial expenditure in the reporting period was 71% (US\$ 2.62 M/3.67 M).
- \* It is to be noted that 10 schools [3 in Swat, 1 in Dir (L) and 6 in Buner] out of the completed schools are without external water supply, and eight (8) schools [6 in Buner, 2 in Swat) are without external electricity. Therefore, the %age of completion reflected in the progress report cannot be shown as 100%. This calls for the interference of the government to determine these issues. PaRRSA, as committed in the secretary C&W meeting of Nov 5, 2013, has still to take up and finalize these issues with the concerned departments. As proposed earlier, these two (2) items' SOWs may be deleted from the milestones of the relevant FAR / PIL, or the issues related to these two items must be resolved to facilitate certification of the final milestones for the reimbursement; otherwise, these schools shall never be declared 100% finished.



### **COMMENTS / ISSUES / ACTIONS NEEDED**

 A meeting was held at PU/C&W Swat on May 6, 2014, in which the roles and responsibilities of AGES were discussed in detail as per the agreed actions. The following was agreed on the part of AGES until the appointment of a supervisory consultant by PU/C&W.

AGES, as per the old practice, would provide all their support and technical assistance to PU/C&W in the preparation of revised estimates for technical sanctions (TSs) and PC1s, identification of changes affecting and not affecting FARA/PIL, all technical help to the contractors for their capacity building, preparation of EDFs, if any and uploading of Pak-Info data but preparation of contractors' bills. Now AGES would only provide facilitation to PU/C&W in preparation of draft bills for schools and BHUs in which they would take a lead role.

Consequently, assistance in preparation of IPCs, revision/review of appraisals and technical assistance to the contractors remained continued as per past practice. The PD PU/C&W at his end should now resolve the issues of delays in payments to the contractors, approval of cases of time extensions of contracts, TSs, escalation/price adjustment, external water supply and electrification issues. These issues badly hampered the progress of work. We suggest that the PD may inform PaRRSA of the latest updates on the above issues.

- Timelines for the completion of the sick schools and schools with +95% progress agreed between the PU/C&W and the concerned contractors in separate meetings. Only now the PU/C&W should ensure that the contractors to finish the remaining work in the agreed timelines.
- The contractors of WatSan in Swat have started mobilizing, and two (2) of them have started work on sites. It has been suggested that NOC from the property owners for the tube well site is really substantive in order to ward off any future trouble. TMA/PaRRSA should expedite this action.
- PHED Buner is facing problem of shortage of funds for obvious causes. Accordingly, the contractors have brought the work to a screeching halt. PaRRSA needs to resolve this issue promptly for restoring the confidence of the contractors and clear all their matured liabilities so that work on all sites may resume. We suggest the proposed DWSS Bazargai in Buner may be dropped due to the presence of excessive amounts of calcium in the ground water aquifer. Because making a treatment facility for calcium would be an expensive venture and not sustainable. However, PaRRSA wrote to the PHED for their remarks and recommendations on this issue long time ago, but their response is expected. Likewise, PHED decision is still pending on the disputed scheme at Dewana Baba. PHED has been yet to apply to PESCO for speedy energization of the DWSS tube-wells. We strongly believe that most of the DWSS would be nonfunctional following their completion due to lack of external electrification and would be making headlines for the wrong reasons.
- PaRRSA is going through a restructure. However, it needs to streamline the issues of release
  of funds to the respective govt line depts. This is badly affecting the pace of implementation of
  the sub-projects.
- "Branding and Marking" exercise is not being practiced for completed or near completion subprojects by most of the govt executing agencies citing security concerns. They have been



advised time and again to make a case for a waiver for each sub-project and submit it through PaRRSA for their onward submission to USAID.

- There is no O&M mechanism in place for the functional schools; consequently, the standard of cleanliness and hygiene are not being maintained, nor any minor repairs due to wear and tear are being done. One of the critical problems in the rainy season is water stains across ceilings or run down walls. Wind and trees deposit debris on roofs. Most of these debris gets washed by rain water through drain pipe and carried through the downspout. However, with time so much debris built up inside the downspout that water can no longer run down, thus water pooling takes place on the roof, which is the cause of the above problems. This is, therefore, important that critical actions may be taken asap by the concerned quarters.
- As of this time, there is no break up for the milestones for the partially and fully damaged BHUs. It is believed that this may require amendment to these PILs. It is suggested that PaRRSA to make some stopgap arrangement for the running payments to the contractors until the PILs are amended, otherwise the implementation of BHUs may come to a creaking stop.
- Funds of about Rs 1.5M are required to undertake water testing analysis for WatSan schemes
  in Swat and also for drinking water supply sources of all schools as currently there is no
  provision for this in our consultancy budget.
- Although, Qayum Abad school in Swat is 30% complete, but UNICEF dumped some furniture
  in it, which is now stored at the watchman's residence. We believe if the furniture is sent to an
  incomplete school, there is every opportunity that an incomplete school may get occupied by
  the school's staff and children.
- PaRRSA/PU-C&W has opted to serve some of the schools by a Rain Water Harvesting (RWH) system in the snow bound area of Buner due to the issue of water scarcity. However, we believe RWH has a few disadvantages in this area that may be noted: 1) The RWH system may not be sustainable in the snowbound area. Muradu school's system is a case in point; 2) RWH depends upon the frequency and amount of rainfall; therefore, it is not a dependable source in times of dry months of summer; 3) health risks may result where water treatment is not practiced prior to use (drinking). Though this water would be exclusively for use in LB, but nobody can stop children from drinking this water; and 4) storage facilities can be a breeding ground for mosquitoes (Dengi) where not properly covered.
- AGES would like to clear a misconception regarding close monitoring of two (2) GoKP funded sub-projects. All and sundry know monitoring of 60-70 GoKP funded facilities were included in the mandate of AGES. In light of that, AGES carried out monitoring of various interventions of GoKP undertaken by various executing agencies: Irrigation Dept, C&W (Building), Local Govt, and C&W (Roads) in all the three (3) districts of the project area. Among them are two (2) of the GoKP's signature development endeavors: Missionary Sangota Public school and excelsior college, each comprising six (6) construction contract under the regular govt line department: C&W Building Division at Swat. It was at the request of USAID and PaRRSA that AGES reluctantly agreed to undertake close monitoring of these two (2) sub-projects in a meeting held in Decemeber 23, 2011, with a same LOE at that time. Therefore, it is by design and not by default that this close monitoring is being carried out by AGES of these two (2) institutions. AGES would be more than glad if it is relieved from these two (2) sub-projects.



The Chief Minister KP plans to visit Swat sometime in June for the opening ceremony of Khawakhela Bridge. To complete the approaches to the bridge before the ceremony date, the contractor is short-circuiting the normal practices of backfilling, etc. AGES has had informed from time to time all those who are relevant in black and white about this practice of the contractor. Since the contractor is getting paid his running bills for the work done, suspending reimbursement of a milestone does not bother him. Consequently, AGES will defer certification for the reimbursement of the identified milestones of these works after a lapse of the defect and liability period of the contract and ensuring that there are no defects whatsoever in the approaches, etc. In case of defects, AGES will strongly recommend for the extension of the defect and liability period of the contract.



### 1. PROJECT

### 1.1. BACKGROUND

The people of KP, especially of Swat, Dir (L), Dir (U) and Buner districts of Malakand Division, suffered heavy losses in the war against terrorism and militancy.

During more than one year of violence in the valley of Swat, Dir (L), Dir (U) and Buner districts, the suspected militants mainly used the destruction of schools as an effective tool to bring the government to its knees, while reversing the process of education in the restive mountainous districts. According to an official data, the insurgents destroyed 177 (primary, middle and high) schools, when the tension gripped the districts. The violence came to a halt following the Pakistan Army offensive against the Taliban in 2009.

For post conflict, Malakand Reconstruction and Recovery Program (MRRP) (Now KP-Reconstruction Program), an Assistance Agreement (No 391-011) was signed in September 2009 between the GoP and the USG. This was followed by an Implementation Letter (IL) No. MLK-01, signed in December 2009 for initial obligation of funds of US\$ 36 M for the rehabilitation and/or and reconstruction of damaged facilities of Education, Health, WatSan and enhancing government capacity in the four (4) districts of the Malakand Division: Dir (L), Dir (U), Swat and Buner. The project started in June 2010. Later, an additional sum of about US\$ 16 M was sub-obligated for flood affected infrastructures in KP/ FATA and for capacity building of government in KP.

### 1.2. LOCATION

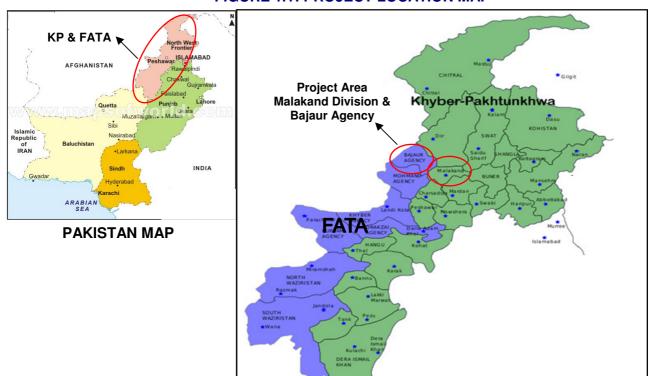
Malakand Division was an administrative division of the KP Province of Pakistan, until 2000, which included the districts of Chitral, Dir, Swat and Malakand. This was followed by a formation of a Division of Malakand, which now comprised Dir (L) and Dir (U), Swat, Chitral, Buner, Shangla and Malakand districts. Location map of the project area is given in *Figure 1.1* on the next page. Presently, the focus of the post-conflict reconstruction and recovery program is in the districts: Dir (L), Dir (U), Swat and Buner.

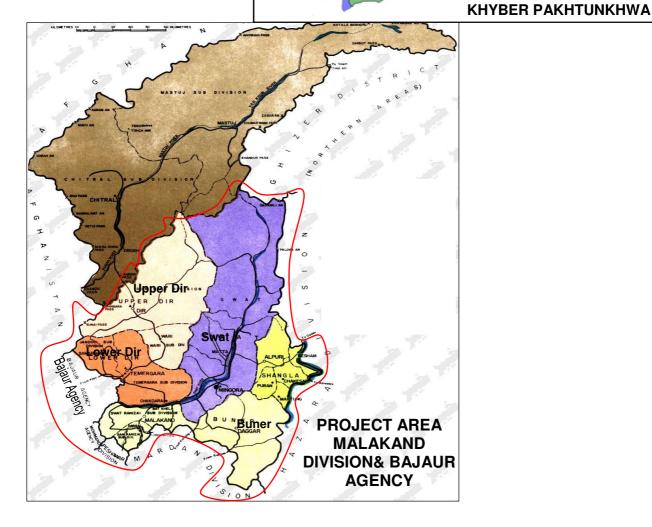
### 1.3. IMPLEMENTATION ARRANGEMENTS

The Economic Affairs Division (EAD) designated the DG, PaRRSA as an Additional Representative of the Government of Pakistan (GoP) for the purposes of the implementation of Program Areas (as defined in the Assistance Agreement) relevant to the function of PaRRSA in its letter of December 19, 2009. The GoKP has established a Project Steering Committee (PSC) to provide oversight and guidance and approvals required for smooth and timely implementation of the project activities. The PSC is chaired by the DG PaRRSA, and comprised representatives of USAID/Pakistan, and relevant Provincial Departments involved in the planning and execution of the project activities. PaRRSA, therefore, has the authority to carry out the works to be financed under this FAR Agreement contract. Accordingly, PaRRSA is fully responsible for carrying out these works or for contracting for the performance of these works, for supervising the contractor(s), and for ensuring that the contractor(s) diligently undertake the work and provide the necessary



### **FIGURE 1.1: PROJECT LOCATION MAP**



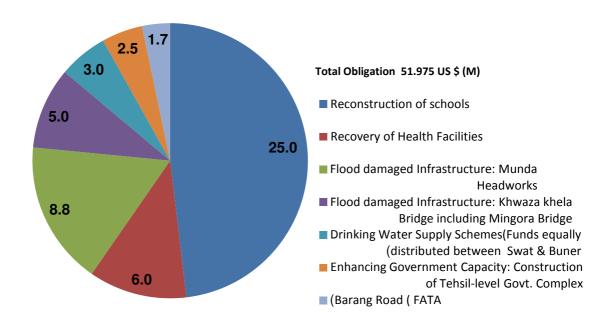




equipment, skilled and unskilled labor, and efficient supply of materials to ensure uniform and continuous progress once construction is started. The executing agency for Education and Health Activities is the C&W depart; for WatSan, it is TMA Mingora in the rural areas and PHED Buner in the urban areas of the respective districts. Originally, two (2) engineering firms were hired by USAID: CRISP was a supervisory consultant and was an extension of the C&W department, while AGES is a M&E firm for the assistance and advice of USAID is on board since July 2010. Later, the services of CRISP were suspended by USAID from January 01, 2012; as such AGES was assigned also the responsibility of close monitoring. In July 2012, a separate C&W/PU was established exclusively for these USAID funded sub-projects headed by a PD stationed in Swat. AGES certifies payment on behalf of USAID if the work is completed satisfactorily, if otherwise, it immediately notifies USAID. AGES is also carrying out M&E services for the GoP and other donors funded sub projects as per their TOR of the Consultancy Agreement, which is being executed by the C&W departments of building and roads, irrigation department and local government in the three districts of Malakand.

### 1.4. USAID FUNDING

Initially, USAID obligated US\$ 36M. Later, an additional fund of about US\$ 16M was subobligated for flood-damaged infrastructures in KP/FATA and capacity building of government. The details are given below:



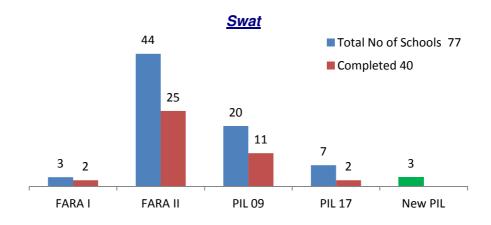


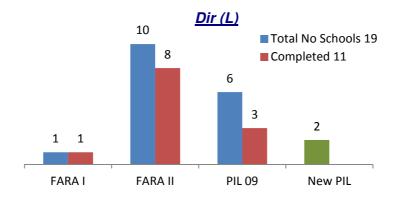
### 2. DESCRIPTION OF ACTIVITIES

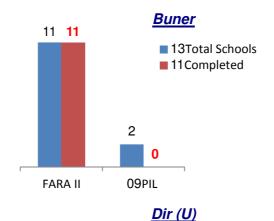
### 2.1. REHABILITATION/RECONSTRUCTION OF SCHOOLS

Funds were committed through separate IL No. MLK-FARA-01 (5 schools), IL No. MLK-FARA-02 (74 Schools), PIL# 9 (36 schools) and PIL# 17 (7 schools), which also included construction specifications and designs to be followed.

### 2.1.1. Progress with respect to Geographical Spread







- Total number of schools = 5 of PIL #9
- Work continues on two (2) schools: GGPS Chiragalai and GGHS Ganorai. While three
   (3) schools have been dropped: GPS Kunal, GPS Gato and GPS Nirgah.



### 2.1.2. Progress as Planned by PaRRSA & PU/ C&W

Progress of the schools with respect to target planned by PaRRSA/C&W is reflected in the table below:

Table 1: Details of 30 Schools Planned for Completion in June 2012

Sr. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Physical Progress Achieved	Students Enrollment Previous	Students Enrollment Present	No. of Teacher	Branding Plaque
				DI	STRICT	DIR (LOWER	1)				
1	GCMS	Moranai	Boys	10	I	15-05-2012	Completed	145	201	06	Installed
2	GPS	Gumbatai Lal Qilla	Boys	6	П	10-05-2012	Completed	180	154	04	Installed
3	GPS	Mulayano Banda	Boys	6	П	18-05-2012	Completed	231	213	04	Installed
4	GPS	Takatak	Boys	6	П	19-05-2012	Completed	263	252	05	Installed
5	GGPS	Kotkay Lal Qilla	Girls	4	П	18-10-2012	Completed	255	185	03	Installed
6	GMS	Kumbar Lal Qilla	Boys	6	#9	09-04-2012	Completed	234	242	9	Installed
	DISTRICT BUNER										
7	GPS	Tor Warsak No.1	Boys	6	II	01-04-2012	Completed	541	526	08	Installed
8	GPS	Jowar No.1 Daggar	Boys	6	II	01-04-2012	Completed	406	426	10	Installed
9	GPS	Gul Bandai	Boys	4	II	01-08-2012	Completed	254	277	05	Installed
0	GPS	Baikhanai	Boys	6	II	16-12-2013	Completed	70	89	02	Installed
	DISTRICT SWAT										
11	GGMS	Baboo	Girls	10	I	20-09-2012	Completed	76	40	05/07	Installed
12	GPS	Charbagh	Boys	12	II	05-06-2012	Completed	805	769	18	Installed
13	GMS	Nawagai	Boys	10	II	01-05-2012	Completed	215	166	07	Installed
14	GPS	Kota	Boys	10	II	01-08-2012	Completed	414	411	09/04	Installed
15	GGPS	Araq	Girls	4	П	20-06-2012	Completed	47	54	02/01	Installed
16	GGPS	Bar Qala Bishbanr	Girls	4	П	18-11-2013	Completed	31	30	02/03	Installed
17	GGCMS	Kharrarrai Chum Matta	Girls	6	II	13-08-2012	Completed	297	250	02/7	Installed
18	GGPS	Main Mira Arkot	Girls	6	II	02-08-2012	Completed	220	80	03	Installed
19	GGPS	Ningolai	Girls	6	II	01-08-2012	Completed	720	674	09/08	Installed
20	GGMS	Ningolai	Girls	10	II	01-08-2012	Completed	141	142	06	Installed
21	GPS	Ahingaro Dherai	Boys	6	II	07-03-2013	Completed	400	413	08/06	Installed
22	GGPS	Kharrirai	Girls	6	П	28-03-2013	Completed	489	425	08/07	Installed
23	GMS	Charbagh	Boys	6	#9	16-12-2013	Completed	260	230	08	Installed
24	GMS	Alamganj	Boys	6	#9	12-11-2012	Completed	138	178	11	Installed
25	GPS	Shin	Boys	6	#9	10-10-2012	Completed	560	479	10/09	Installed
26	GMS	Aligrama	Boys	6	#9	01-03-2013	Completed	192	218	07/08	Installed
27	GGPS	Niligram Ronyal	Girls	7	#9	19-06-2012	Completed	107	60	1	Installed
28	GGMS	Sersenai	Girls	10	#9	24-08-2012	Completed	286	283	07/06	Installed
29	GGMS	Gulibagh	Girls	10	#9	15-11-2012	Completed	136	161	07/06	Installed
30	GMS	Shakardara	Boys	10	#9	08-11-2012	Completed	88	106	07	Installed



# Table 2: Details of 13 Schools Planned for Completion in December 2012

S. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Physical Progress Achieved (%)	Forecast Date of completion by AGES *	Students Enrollment Old/New	No. of Teacher Old/New	Branding Plaque
	DISTRICT BUNER										
1	GPS	Topai	Boys	6	Ш	16-12-2013	Completed		284/297	08	Installed
	DISTRICT DIR (LOWER)										
2	GPS	Dara Sher Khanai	Boys	6	Ш	Mar 2013	Completed		134/141	03	Installed
3	GPS	Atoo	Boys	6	Ш	Apr 2013	Completed		239/260	05	Installed
	DISTRICT SWAT										
4	GPS	Gut	Boys	6	Ш	1-08-2013	Completed		236/226	05	Installed
5		Ghuzpatay Biha	Girls	6	#9	01-01-2014	Completed		130/81	02	Not Installed
6		Koza Bandai No 2	Boys	10	Ш	01-03-2013	Completed		413/450	10	Installed
7	GGPS	Charbagh No. 1	Girls	10	Ш	01-08-2013	Completed		795/728	9	Installed
8	GGPS	Jehan Abad	Girls	4	Ш	09-10-2013	Completed		123/138	08/02	Installed
9-10	GPS GMS	Kuz Shawar	Boys	11	#17	21-06-2013	Completed		391/319	12	Installed
11	GGMS	Bara Bandai	Girls	6	#9	12-08-2013	Completed		221/260	07/06	Installed
12	GGPS	Zangay Charbagh	Girls	6	Ш	04-04-2013	Completed		97/109	05	Installed
13	GPS	Hazara	Boys	11	Ш	08-04-2013	Completed		500/490	13/11	Installed



### Table 3: Details of 36 Schools Planned for Completion in December 2013

S. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Physical Progress Achieved (%)	Forecast Date of Completion by AGES	Students Enrollment Old/New	No. of Teacher Old/New	Branding Plaque
				DIS	TRICT	DIR (LOWE	R)				
1	GGPS	Takatak	Girls	4	П		96	May-2014	164/160	03	Installed
2	GPS	Kotkay Lal Qilla	Boys	6	П	10-10-2013	Completed	Jan-2014	230/281	06	Installed
3	GPS	Machine Koroona	Boys	4	Ш	1-03-2014	97*	May-2014	229/307	05	Installed
4	GPS	Ashrogai	Boys	6	П	97 Ma		May-2014	226/240	05	Installed
5	GGHS	Haya Serai Balambat	Girls	10	#9		Completed	May-2014	666/546	11	Installed
6	GGMS	Khal Colony Khal	Girls	6	#9	1-03-2014	Completed		188/262	04	Not Installed
	DISTRICT BUNER										
7	GGPS	Baikhanai	Girls	6	Ш	11-10-2013	98*	May-2014	153/130	02	Installed
8	GPS	Mairagai	Boys	6	Ш	16-12-2013	99*	May- 2014	190/207	04	Installed
9	GGPS	Awanai Chagurzai	Girls	6	II	14-10-2013	98*	May-2014	172/214	03	Installed
10	GPS	Kot Soray	Boys	6	Ш	02-12-2013	97*	May-2014	201/155	03	Installed
11	GGMS	Topai	Girls	8	П	08-04-2014	97*	May-2014	95/110	06	Installed
12	GPS	Maradu	Boys	6	Ш	16-12-2013	97*	May-2014	179/190	03	Installed
	DISTRICT SWAT										
13	GGMS	Telegram	Girls	10	- I		99*	May-2014	75/98	07/06	Installed
14	GGPS	Kishwara	Girls	4	П	13-06-2013	93	May-2014	163/137	02	Installed
15	GGPS	Shingrai	Girls	4	П	23-10-2013	Completed		300/173	02	Installed
16	GPS	Sher Palam	Boys	10	Ш	18-06-2013	Completed		595/629	16/09	Installed
17	GPS	Bar Shawar	Boys	6	Ш		99	May-2014	434/184	06/05	
18	GGPS	Kwar Oba Barthana	Girls	6	II		96	May-2014	150/100	02/03	
19	GPS	Shakardara Pir Kalay	Boys	4	II	1-03-2014	99*	May-2014	370/360	07	
20	GPS	Bara Bandai # 2	Boys	6	II	Not occupied	Completed		260/271	06	
21	GGPS	Mangar Kot	Girls	9	II	Not occupied	98*	May-2014	191	02/01	Installed
22	GGPS	Yakhtangai	Girls	4	II	20-1-2014	Completed	Jan-2014	31/34	03/01	Installed
23	GPS	Chum Bara Durashkhela	Boys	6	II		94	Jun-2014	386/380	07/06	
24	GGPS	Barkalay Bishbanr	Girls	4	II		84	Aug-2014	101/49	03	
25	GGPS	Danai Shalpin	Girls	6	П		97	May-2014	116/250	01	
26	GGPS	Sumbat Mandoor	Girls	6	Ш	9-12-2013	Completed		291/230	02	
27	GGPS	Qala	Girls	6	Ш		99.5	May-2014	60	02	Installed
28	GGPS	Qasim Nasapa Darmai	Girls	6	II		98	May-2014	92/150	03	
29	GGPS	Telegram	Girls	6	П	31-03-2014	95*	May-2014	161/154	05	Installed
30	GGPS	Malam, Kishwara	Girls	4	#9	12-11-2013	85	Aug-2014	150	03	Installed
31	GGCMS	Qala	Girls	4	#9	Not occupied	Completed		101/81	03	Installed
32	GGMS	Shinkad	Girls	4	#9		97	May-2014	44	07/06	Installed
33	GGPS	Awesha Chuprail	Girls	6	#9		99	May-2014	207/240	02	
34	GGMS	Manyar	Girls	4	# 17		99	May-2014	161/188	06	
35-36	GPS-GMS	Peochar	Boys	11	# 17		91	Aug-2014	375/448	10	

<sup>\*</sup> Snag list clearance, external water/electricity supply remains pending at these schools. However have been taken into completion in view of these issues deletion from scope.



# Table 4: Details of 32 Schools planned for Completion in 2014

S. #	Category	Name of School	Gender Classification	No of Classr oom	FARA / PIL	Actual occupation date	Physical Progress Achieved (%)	Forecast Date of Completion by AGES	Students Enrollment Old/New	No. of Teacher Old/New	Branding Plaque
				[	DISTRIC	T DIR (LOW	(ER)				
1	GPS	Dapoor	Boys	4	II		31	Dec- 2014	210/211	04	
2	GPS	Mirgam Bala	Boys	4	II		30	Dec- 2014	248/305	04	
3	GHS	Shekolai Tormang	Boys	12	#9		50	Oct- 2014	266/423	15	
4	GHSS	Zaimdara	Boys	14	#9		76	Nov- 2014	674/907	28	
5	GHS	Sangolai	Boys	8	#9		67	Oct- 2014	623/779	16	
	DISTRICT DIR (UPPER)										
6	GPS	Chiragali	Boys	6	#9		30	Jan 2015	320/274	04	
7	GGHS	Ganori	Girls	12	#9		60	Nov- 2014	300/374	10	
	DISTRICT BUNER										
8	GMS	Gul Bandai	Boys	4	#9		28	Jan – 2015	123/88	06	
9	GHS	Gul Bandai	Boys	6	#9		30	Jan-2015	155/242	11	
	DISTRICT SWAT										
10	GGMS	Shakar Dara	Girls	10	ı	1-03-2014	87	July- 2014	92/470	06/07	
11	GGPS	Ditpanai	Girls	6	II		88	July- 2014	213/252	03	
12	GGPS	Paindai Sakhra	Girls	6	II		85	July- 2014	310/350	02	
13	GGPS	Chuprial	Girls	6	II		51	Oct- 2014	317/310	03/02	
14	GGPS	Bishbanr	Girls	6	II		72	Aug- 2014	116/117	02	
15	GGPS	Ghari Chuprial	Girls	4	II		53	Sep- 2014	300/280	03	
16	GGPS	Speny Oba Kishawara	Girls	6	II		94	May- 2014	125	02	
17	GGPS	Asharay Malam Jaba	Girls	9	II		32	Dec- 2014	152/155	01/02	
18	GGPS	Toor Toot Kishwara	Girls	6	II		83	July- 2014	98	01	
19	GGPS	Lalkoo Sakhra	Girls	6	II		25	Jan- 2015	80/70	01	
20	GGPS	Qayum abad Lalkoo	Girls	6	II		30	Dec- 2014	120/250	01	
21	GGPS	Shinkad	Girls	6	II		93	May- 2014	212	01	
22	GGPS	Kass Khass	Girls	6	II		18	Feb- 2015	150/148	02	
23	GIVIS	Barkalay Saidu Sharif	Boys	11	II		98	May- 2014	536/156	08	
24		Saeed Abad No: 1	Girls	4	#9		42	Nov- 2014	101/193	02	
25		Kishwara	Girls	9	#9		84	June- 2014	23/34	07/03	
26		Araq	Girls	4	#9		89	May- 2014	27/19	06/02	
27		Seer Telegram	Girls	4	#9		76	July- 2014	143/253	05/03	
28		Bar Shawar	Girls	14	#9		63	Sep- 2014	60/52	07/04	
29	GGPS	Balasur Chuprail	Girls	4	#9		33	Nov- 2014	238/210	01	
30	GGHS	Tirat Qandil	Girls	8	#9		73	Aug- 2014	235/138	07/06	
31	GGPS	Mangra Sakhra	Girls	6	# 17		36	Dec- 2014	235/150	01/02	
32	GHS	Bar Shawar	Boys	8	# 17		37	Dec- 2014	166/206	15/12	



### 2.2. RECOVERY OF HEALTH FACILITIES

Originally, US\$ 12M was obligated for this component, which was later reduced to US\$ 3M. Funds amounting to US\$ 1.18M and US\$ 1.25M are sub-obligated for five (5) fully damaged and 13 partially damaged health facilities respectively.

### 2.2.1. Fully Damaged Basic Health Units (BHUs) (PIL # 11)

Situation of sluggish pace on 05 BHUs (04 in Swat & 01 in Buner) remained unchanged during the reporting period. Work continued on 03 BHUs but at a very slow pace while work on BHU Shamozai, BHU Nazar Abad & Mian Kaley has still not been resumed despite the fact that their outstanding laibilites have been cleared by the Project Unit. PIL completion date has already been expired. PD PU/C&W should convene a separate meeting with the Contractors and give them a timeline for completion of these BHUs.

Table 6: Details of Fully Damaged Basic Health Units (BHUs) (PIL # 11)

S. #	Name of Scheme	Award Date	Commencement Date	Physical Progress Achieved (%)	Forecast Date of Completion by AGES					
	DISTRICT SWAT									
1	BHU Chongai Shamozai	23-02-2012	31-12-2012	54	Dec- 2014					
2	BHU Mian Kalay	16-02-2012	26-04-2012	38	Dec- 2014					
3	BHU Nazarabad	16-02-2012	05-05-2012	67.38	Oct -2014					
4	BHU Kishwara	21-02-2012	22-03-2012	66	Oct- 2014					
	DISTRICT BUNER									
5	BHU Topai	07-02-2012	06-03-2012	46	Dec- 2014					

### 2.2.2. Partially Damaged BHUs) (PIL # 21)

Restoration of 13 partially damaged BHUs [6 in Swat and 7 in Dir (L) were planned. Work orders have been issued on the BHUs in Swat. Work has been resumed on CD Parrai and CD Telegram after payments have been made to the Contractors. Work on MCH Kithiari has still to be resumed. Contractor has started physical work on the main building of BHU Shalpin during the reporting period. No work has been initiated on the remaining 04 BHUs Kotanai, Mashkomai, Bandai & Bishbanr. The tendering of 05 BHUs in Dir (L) have been deffered to the next phase by the Project Unit.

### 2.3. WATSAN ACTIVITIES

USAID committed total funding of US\$ 3.0M for this component distributed equally between Swat and Buner districts.

### 2.3.1. **BUNER DISTRICT (PIL # 19)**

Work continued on only 03 schemes at a very slow pace while there was no activity on the remaining 10 schemes. The reason being that no funds have been released to the dept. XEN has been transferred and additional charge has been given to XEN Swabi to look after Public Health Affairs in Buner. The then XEN was directed by the Programme Manager USAID in the review meeting held on March 21<sup>st</sup>, 2014 to revise the milestones in



a way to make the releases easier compatible with the construction sequence of activities. Reportedly the then XEN has sent the revised milestones to PaRRSA. The approval is still awaited. PaRRSA should sort out this issue with USAID and make arrangement for releases of funds otherwise these schemes shall never be completed in the stipulated time.

S. #	Name of Scheme	Award Date	Commencement Date	Physical Progress Achieved (%)	Forecast Date of Completion by AGES
		DIS	TRICT BUNER		
1	DWSS Shalbandi	18-10-12	22-12-12	73.22	Jun-14
2	DWSS Dewana Baba	19-07-12	07-01-13	15.00	Sep-14
3	DWSS Maskipur	13-08-12	16-01-13	47.50	Sep-14
4	DWSS Dagai	16-08-12	23-05-13	21.00	Sep-14
5	DWSS Chonge (hand pumps)	11-10-12	05-04-13	75.00	Jun-14
6	DWSS Sunigram	23-10-12	07-03-13	10.00	Dec-14
7	Qibla Maira	26-12-12	08-11-13	6.00	Dec-14
8	DWSS Soor Kamar Maira	20-07-12	28-03-13	5.00	Dec-14
9	DWSS Banda (Krapa)	20-07-12	02-05-13	76.00	Jun-14
10	DWSS Bagra Maira	28-12-12	22-05-13	6.00	Dec-14
11	DWSS Jang Dara	13-08-12	28-11-13	13.00	Dec-14
12	DWSS Jowar	12-07-12	08-02-13	0.40	Dec-14
13	DWSS Aso Dara	27-07-12	21-05-13	17.00	Sep-14

### 2.3.2. **SWAT DISTRICT (PIL #25)**

This activity is covered under PIL # 25, which comprised 10 DWSS, 120 Hand pumps, procurement of Voltage Regulators and up-gradation of 14 Transformers with an estimated cost of US\$ 1.396 M.

Work orders have been issued to the successful bidders on May 9<sup>th</sup>, 2014. Preconstruction meeting was held with the Contractors to clear the roles and responsibilities of all Stake Holders, material approval, and sequence of Construction and payment procedures. The Contractors have started mobilization. Handing over of sites have begun. So far 27 sites for the hand pumps and 03 sites DWSS Khona Chum, Nawekaley and Makan Bagh have been handed over to the Contractors. Contractors of Hand pumps has started boring on 19 Sites. The Contractors/TMA representative have been advised to get NOC from the land owners before starting any physical work.

### 2.4. ENHANCING GOVERNMENT CAPACITY

### 2.4.1 Proposed Construction of Tehsil-Level Govt Complex Kabal Swat

A PIL has been constituted. Formal approval/acceptance of the district government and Judiciary has been obtained on the design/drawings of the scheme. PaRRSA/PU/C&W should approve the PC-I and initiate the process of pre-qualification of contractors for the procurement of the construction services which has already been delayed. Estimates revised on the MRS 2013 have been prepared and handed over to PaRRSA to proceed further.



### 3. DESCRIPTION OFACTIVITIES AFFECTED BY FLOOD DAMAGED IN KP/FATA

### 3.1. RESTORATION OF MUNDA HEAD WORKS

USAID provided funds for the restoration of Munda Headworks–Lower Swat Canal System, which was affected by floods. The funds were provided under activity agreement 391-014 for the KP-RP with a funding level of US\$ 8.776.M. Updated status of activities are given in the table below.

**TABLE 7** 

Sr.			Marc	ch 2014			
No.	Munda Head Works	%age	Milestone Achieved	Remarks			
D	Restoration of irrigation supplies to Lower Swat Canal & R Para 127 of PWD Code	Revival	of Munda I	lead Works under			
1.1	Restoration of washed away canal & Patrol road	100%	1 out of 1				
1.2	Restoration of washed away left guide bank	100%	1 out of 1				
1.3	Restoration of damaged barrels	100%	1 out of 1				
1.4	Restoration of upstream and downstream approaches	100%	1 out of 1				
1.5	Providing Diversion Bund	100%	1 out of 1				
E	Restoration of Munda Head Works for feeding of LSC, Doaba Canal and Tangi Lift Irrigation Scheme District Charsadda						
1	Schedule A: ( Restoration of Civil Works )	100%	3 out of 3				
2	Schedule B: ( Restoration of Mechanical works )	99%	2 out of 3	Commissioning pending			
3	Schedule C: ( Restoration of Headwork Bridge )		2 out of 3	In Progress			
4	Schedule D: ( Construction regular staff colony)		3 out of 3				
5	Schedule E: Electrification of Head Works	99%	1 out of 2	Commissioning Pending			
6	Schedule F: Rehabilitation of Existing Gates of LSC/Doaba Canal	98%	1 out of 1	In Progress			
7	Schedule G: Const of approach road to colony & Canal Patrol	100%	3 out of 3				
8	Schedule H: Construction of Bridges on Lower Swat (1) and Doaba (2)	70%	0 out of 2	In Progress			
9	Schedule I : Engineering Design & Supervision	50%	1 out of 2				
F	Restoration of Tangi lift Irrigation Scheme						
	Phase 1 (Temporary arrangement Tangi lift irrigation scheme)	100%	1 out of 1				
	Phase 2 (Permanent arrangement Tangi lift irrigation scheme)	99%	0 out of 1	Commissioning Pending			
	Variation Order 1 & 2	100%	1 out of 1				
	Voltage stabilizer	99%	0 out of 1	Commissioning Pending			
	Phase 3: ( Preparation of maintenance Plan)	0%	0 out of 1				
	90%						



# 3.2. REHABILITATION OF KOT BARANG ROAD AND RECONSTRUCTION OF SILAY PATAI BRIDGE, BAJAUR, FATA

USAID provided funds of US\$ 2.0M for the rehabilitation and reconstruction of flood affected Kot Barang Road and Selai Patay Bridge, Bajaur Agency under activity agreement 391-013 for the FATA-RP.

Progress on this bridge remained dead slow during the reporting period. Only concreting of the left pier Transom, back wall of the Right Abutment and backfilling behind the abutment (R) were the items undertaken during the whole month. The Contractor is not satisfied with the measurements recorded for the works executed on Bridge and the Road. To resolve the issue a joint visit was made by all stakeholders to address the grievances of the Contractor. Decision was taken to reconcile the paid quantities on Bridge and road to come up with agreed figures. Quantities for the bridge component have been reconciled while for the road work re-measurement have yet to be done. All the outstanding payment and escalation claim and reconciliation of quantities needs to be addressed at the earliest to facilitate the contractor in early completion of the bridge.

The issue of construction of R/Wall has still not been resolved and the case is pending in the court of law. Work on the road section remained at stand still. Over all progress by the end of the month was 76.13% (0.56% during the month)

### 4. TABLE 8

	Wark Components	Apri	il, 2014
	Work Components	<b>Executed Quantity</b>	Milestone Achieved
m	Submission of approved PC-1	1/1	1 out of 1
SUB RE	Test Pile	1/1	1 out of 1
	Diversion of flow	1/1	1 out of 1
85	Piles	30/30	2 out of 2
BRIDGE TRUCTU	Pile Caps	2/2	2 out of 2
A. E	Right Abutment	1/1	1 out of 1
⋖	Left Abutment	1/1	1 out of 1
	Right Abutment	1/1	1 out of 1
B. BRIDGE SUPERSTRUCTURE	Left Abutment	1/1	1 out of 1
шË	Piers (walls)	2/2	2 out of 2
50	Transom	2/2	2 out of 2
BRIDGE	Girder	9/12	2 out of 3
RS	Launching	0/12	0 out of 3
B. B.	Diaphragm	0/12	0 out of 1
SU	Deck slab	0/3	0 out of 3
	Approach slab & other works	0/2	0 out of 1
z	Preparation & earthwork	100%	5 out of 5
C. ROAD & PROTECTION WORKS	Sub grade & Sub base	0.75/1	0 out of 1
ROAD OTECTION WORKS	Base Course	0.75/1	0 out of 1
SE S	Surfacing	0/5	0 out of 5
. ñ >	Miscellaneous	0/1	0 out of 1
	Protection works	100%	12 out of 12
D. REPAIR WORKS	Repair Works	100%	24 out of 24
Total I	Physical Percentage accomplished	76	5.13%



### 4.1. RECONSTRUCTION OF KHWAZA KHELA BRIDGE SWAT

USAID provided funds for the rehabilitation and reconstruction of 2010 floods damaged Khwaza Khela Bridge, Swat under activity agreement 391-014-PIL #22 for KP-RP with a funding level of U\$ 3.67M.

Work continued on this bridge during the month. All deck slabs have been cast. Construction of Sidewalks and railing was in progress. Except the approach, slabs all concrete works of the bridge structure have been completed. Work is underway on the Construction of approach roads and the cross drainage culverts. As per plan, this bridge is expected to be opened to traffic till the end of June, 2014.

Overall progress on this bridge is 92%.

The table below shows the completion status of various activities of the bridge.

**TABLE 9** 

	Ap	oril, 2014	IV	lay, 2014						
Bridge Components	Executed Quantity	Milestone achieved till date	Executed Quantity	Milestone achieved till date						
Piles	120/120	20 out of 20	120/120	20 out of 20						
Piles Caps	18/18	6 out of 6	18/18	6 out of 6						
Abutments	2 out of 2	2 out of 2	2 out of 2	2 out of 2						
Pier Shafts	32/32	4 out of 4	32/32	4 out of 4						
Transform & Shear Keys	16/16	4 out of 4	16/16	4 out of 4						
PSC Girders	68/68	17 out of 17	68/68	17 out of 17						
Deck Slabs	15/15	5 out of 5	15/15	5 out of 5						
2 Deck Slabs + Approach Slab & guard rails etc	30%	0 out of 2	30%	0 out of 2						
Retaining walls	70% left & 50% on Right bank	0 out of 1 0 out of 1	85% left & 75% on Right bank	0 out of 1 0 out of 1						
Earth work	25% right side. 30% left side	0 out of 1 0 out of 1	25% right side. 30% left side	0 out of 1 0 out of 1						
Road work	Nil		Nil							
Anti erosion & drainage work	100%	1 out of 1	100%	1 out of 1						
Ancillary works	Nil		Nil							
Total Percentage Accomplished		89%		92%						

### 4.2. RECONSTRUCTION OF MINGORA BRIDGE SWAT

USAID provided funds for the rehabilitation and reconstruction of 2010 floods damaged Mingora Bridge, Swat. Project implementation letter No.391-014-PIL-27 under activity agreement No 391-014 was constituted on August 26, 2013.

Overall progress on the bridge was 94% (0% during the month)

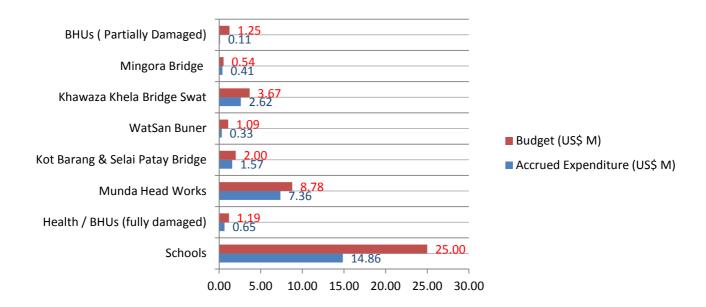


### **TABLE 10**

	Į.	April, 2014	May, 2014		
Bridge Components	Executed Quantity	Milestone achieved till date	Executed Quantity	Milestone achieved till date	
Piles	16/16	2 out of 2	16/16	2 out of 2	
Tie Beams	4/4	1 out of 1	4/4	1 out of 1	
Abutments	2/2	2 out of 2	2/2	2 out of 2	
Pier Columns	8/8	2 out of 2	8/8	2 out of 2	
PSC Beams	54/54	2 out of 2	54/54	2 out of 2	
Deck Slabs+ 02 Approach Slabs+ Curbs & Guardrail etc	5/5	5 out of 5	5/5	5 out of 5	
Retaining walls	100%		100%		
Earthwork	100%		100%		
Road work	100%		100%		
Anti Erosion Work + Ancillary Work	0.3/1	0.3 out of 1	0.3/1	0.3 out of 1	
Total Percentage Accomplished		94%	94%		

### 5. USAID ACCRUED EXPENDITURE

The following bar chart illustrates the status of accrued expenditure till there porting period. It may be noted the accruals are in the range of US\$ 3.00M to US\$ 4.00M.





### 6. DESCRIPTION OF ACTIVITIES OF GOP & OTHER DONORS FUNDED SUB-PROJECTS

M&E services for the following sub-projects were / are being carried out:

### 6.1. NON-GOVERNMENT ORGANIZATIONS (NGOs)

TABLE 11

Sr. #	Name of Scheme	Funding Agency	Status
1	GGPS Kanju Swat	UN Habitat	Completed
2	GGPS Tootkai Swat	Qatar Charity	Completed
3	GGMS Kuz Shawar	IDEA	Work-underway
4	GGPS Bahadar Banda Swat	Qatar Charity	Completed
5	GGPS Toha Swat	Qatar Charity	Completed
6	GHS Matta Swat	NRC	Completed
7	Fizaghat Park Swat	UNDP	Completed
8	GHSS Kishawra	IDEA	Completed

### 6.2. SANGOTA MISSIONARY PUBLIC SCHOOL SWAT

This Missionary school was destroyed during militancy and is being funded by GoKP. This sub-project is awarded in six (6) packages to different contractors. Work continued on (4) packages, but at a very slow pace due to late payment of the contractor's liabilities. (2) packages Academic Block & Library Block have been completed and handed over to the school administration.

### 6.3. EXCELSIOR COLLEGE SWAT

This sub-project has been awarded in seven (7) different packages. Work continued on 4 packages at a very slow pace. The payment issue has been sorted out but work on the 02 packages of Academic block, Boys Hostel has not been resumed by the Contractor. Activities on the Teacher Hostel, Cafeteria and Lavatory Block remained halted during the month.

Revised AA has been obtained for the primary section and Tendering formalities are in progress.

### 6.4. ROADS IN MALAKAND

This includes up-gradation of 21.7 Km in Swat, 3.8Km in Buner, 13.4Km in Dir (L) and 5Km in Dir (U). Most of these roads were in the completion stages. All substandard works executed at some of these sites were formally reported to the concerned quarters for corrective measures, but nothing had been done in this regards.

### 6.5. IRRIGATION SCHEMES IN SWAT

Works on 17 schemes had been completed and are functional. While work on the remaining 2 schemes is near to completion (99% Completed).

**Note:** AGES is doing detailed monitoring of Excelsior College and Sangota Public School at the request of USAID.



### 7. CONSULTANT'S ACTIVITIES DURING THE REPORTING PERIOD

- Ensured that construction works were carried out in accordance with the agreed-upon design and specifications as spelled out in the FARA and PILs. Also, implemented proper quality control procedures and other protocols at sites to ensure quality (See Annexure I).
- Construction problems/issues and their resolutions related to schools, bridges, roads, WatSan schemes and BHUs at the sites were directly reported by the DTL and/or the concerned C/E to the PD, PU/ C&W, PHED, TMA, PKHA, C&W Dept and PaRRSA for quick corrective actions. The USAID relevant reports were presented to the concerned USAID COR through the Team Leader.
- Site visit reports prepared by the field staff and construction activities were reported with progress photos.
- Monitoring of other donors funded sub-projects activities were carried out.
- Regular monitoring of 12 contracts for Sangota school and Excelsior college (GoKP funded). Supervision of boundary wall also continued. Revised estimates for 6 packages of Excelsior College, Swat were finalized and submitted to PaRRSA for their vetting and preparation of T.S by the C&W Depart. Revised estimates for the six (6) packages of the Sangota Public School have also been completed and handed over to PaRRSA/C&W for approval of T.S which is still awaited.
- Revised TS and revised PC-1s for the completed and ongoing 82 schools of FARA I, II, PIL 09 & PIL 17 were finalized and handed over to PD PU/C&W for finalizing the final bills and /or running bills. Revised estimates for 25 schools of PIL 09 & 17 are also underway which are going to be finalized soon. Approval status of TS still not clear.
- AGES staff exclusively assigned for Kot Barang Road and Selay Patey Bridge carried out the monitoring on the daily basis of this sub-project. Regular site visits were made by the senior Staff of AGES.
- Regular monitoring duties were carried out by exclusively assigned staff for both Khwaza Khela and Mingora Bridges. All missing design inputs were provided by AGES' Structural Engineer.
- Visits were paid to Munda Headwork for random monitoring of construction activities.
- Construction schedules based on ideal conditions for all schools, BHUs, Bridges and WatSan prepared in MS Project are being updated regularly.
- A draft for a database program for a quick generation of information had been prepared
  in Microsoft Access for all sectors of the Project, which was shared with all the
  stakeholders. It is being updated regularly. Besides, GIS data is being up dated on
  regular basis.
- Identification and handing over of sites to the contractors for WatSAN schemes in Swat.
- Facilitated PU/C&W staff in the preparation of IPCs of schools and revision of estimates for the partially damages BHUs with a lead role of PU/C&W Dept.
- Report compiled for the completed milestones of schools.

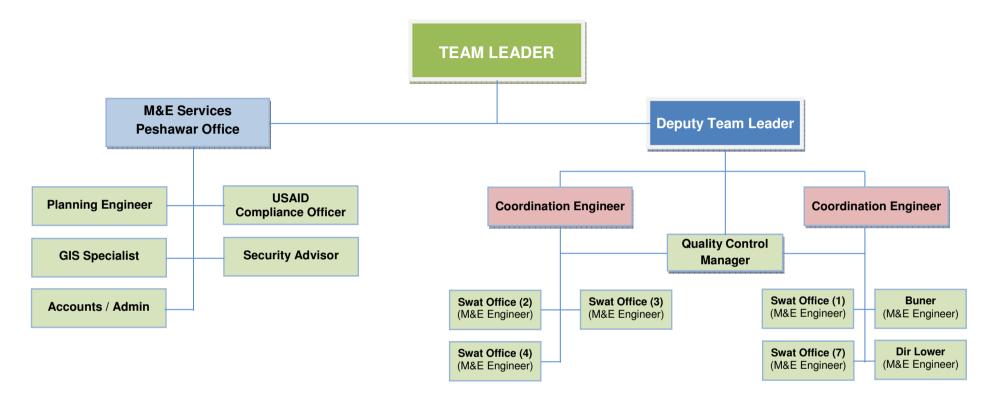


### 7.1. CONSULTANT'S ORGANIZATION CHARTS

The organization charts for project office Peshawar and site/field offices is given in *Figure 6.1 and Figure 6.2* respectively.

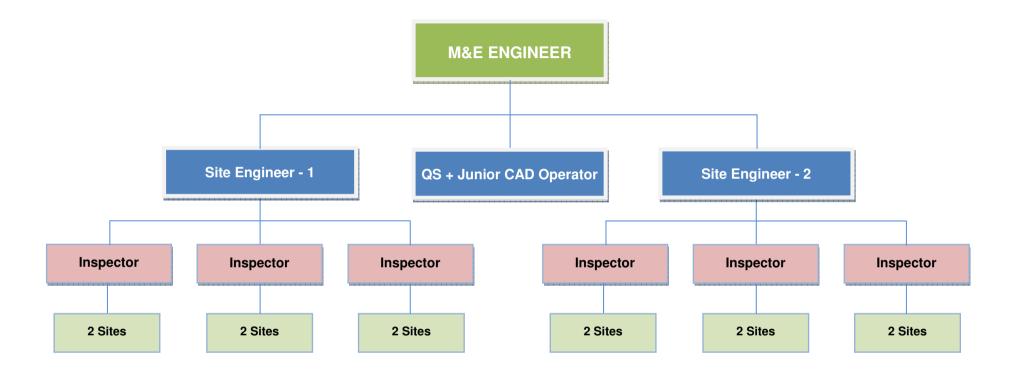


### **FIGURE 6.1: ORGANIZATION CHART**





### **FIGURE 6.2: TYPICAL M&E SET-UP**





### 8. MEETINGS

- A meeting was held in Islamabad on May 2<sup>nd</sup>, 2014 to discuss the Pak Info related issues. The meeting was attended by USAID representative and other partners.
- Progress review meeting was held at PD PU/C&W Swat on May 6<sup>th</sup>, 2014 to discuss the progress and outstanding issues of Time Extension, Escalation, Payment to the Contractors, Technical Sanctions, Site related issues of External Water Supply and electrification, billing procedure etc. The meeting was attended by Senior Staff of PaRRSA and Project Unit, Team Leader, Deputy Team Leader and Coordination Engineer AGES.
- A meeting was held in the KPRP Project Office on May 8<sup>th</sup>, 2014 with MSI representative to discuss the project data collection, compilation and storing process.
- Preconstruction meeting was held in the office of Municipal Committee Mingora on May 9<sup>th</sup>, 2014 with the successful Contractors/Firms representatives to discuss/explain the guidelines for execution of the work, roles and responsibilities of all stakeholders. The meeting was chaired by Assistant Commissioner Barikot and attended by TMO, DTL and WatSan Engineer AGES, Senior Planning Officer PaRRSA and all the representatives.
- Meeting was held in the office of PD PU/C&W on May 13<sup>th</sup>, 2014 with the Contractors
  of the sick units to discuss ways and means to expedite progress on these units. The
  meeting was attended by senior staff of PU, PaRRSA & AGES.
- Director General PaRRSA had a meeting on May 16<sup>th</sup>, 2014 with different Contractors during his visit to Swat. Which was attended by PaRRSA, PU & AGES Senior Staff. The DG directed the Contractors to complete the schemes in the scheduled time and assured them for resolving the issues of timely payments to the contractors and escalation which is the bone of concentration for all the contractors.
- Meeting held on May 19<sup>th</sup>, 2014 in the Project Unit to discuss the release of funds in Block, escalation, issue of Electricity and External Water Supply to the completed schools, revision of estimates of the fully damaged and partially damaged BHU's and health units and reframing their milestones to facilitate reimbursement issues. The meeting was attended by Programme Manager USAID, PM PaRRSA, PD PU/C&W and his staff, Team Leader, Deputy Team Leader and Coordination Engineer AGES.
- Meeting was held on May 22<sup>nd</sup>, 2014 at selay patey Bridge Site Office (Bajaur) to discuss the issues of late payment and nonpayment of certain items due to which the Contractor has slowed down the work on site. The meeting was attended by USAID Engineer, Programme Manager FATA, Executive Engineer with his staff, Team Leader and Deputy Team Leader AGES and the contractor.
- Meeting was held at the Project Unit on May 29<sup>th</sup> with the Contractors of +90% progress to discuss the Site specific and payment issues on their site to complete these schemes at the earliest possible. After detailed discussion, timeline were given to the contractors with the assurance that prompt payment shall be done for their outstanding accrued liabilities.



### 9. SITE VISITS

- Team Leader AGES visited Swat on May 6<sup>th</sup>, and had meetings with his site staff and attended progress review meeting at PU/C&W Swat.
- WatSan Engineer AGES visited Swat on May 9<sup>th</sup>, 2014 to attend Preconstruction meeting held at TMA Office Mingora with the successful Contractors/Firms for WatSan Swat.
- DG PaRRSA accompanied by PM PaRRSA visited Swat from May 15<sup>th</sup> 18<sup>th</sup> 2014. During his visit inaugurated the completed schools of GMS Nawagai on May 16<sup>th</sup> and GGMS Bara Bandai on May 17<sup>th</sup>, 2014. He also visited GGMS Manyar, GPS Shakardara Pir Kalay, GGMS Shakardara and Khwaza Khela Bridge. During his visit had a meeting with the Contractors.
- USAID Programme Manager and PM PaRRSA visited Swat from May 16<sup>th</sup>, 2014. During
  his visit he attended meeting at PU Office, visited some ongoing schools and Khwaza
  Khela Bridge. USAID Mehdi also visited some of the completed schools in Swat and had
  meetings with the school administration and parents.
  - COR USAID, PD PU(C&W) and PM PaRRSA visited Swat on May 19<sup>th</sup>, 2014 and attended a meeting among them.
- WatSan Engineer AGES visited Swat on May 20<sup>th</sup>, 2014 for handing over the sites to the Contractors and visited the completed Bore Well at Sangota Public School which has started some problem in pumping.
- PM FATA, USAID Engineer FATA, XEN & SDO Bajaur, Team Leader, Deputy Team Leader AGES visited Barang Road and Selai Patey Bridge on May 22<sup>nd</sup>, 2014 and attended meeting with the Contractor to address his grievances for non-payment.

# **ANNEXURES**





		M	ONTHLY	SUMMA	ARY OF	LABORAT	ORY TE	STS PERFOR	RMED (Mon	th of Ma	y 2014)			Page 1 of 3
Project:	M&E KPRP		Location:	, , ,										
			SWAT											
Name of Test			School	BHU's	Roads	Khwazakhela Bridge	Mingora Bridge	Other US Funded Projects	Barang Road & Bridge	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Test
	Cylinder Cast ASTM C-31-91		7	1	0	10	0	0	5	N/A	N/A	N/A	N/A	23
Fresh Concrete	Cylinder Capped ASTM C-617		41	4	0	31	0	0	11	N/A	N/A	N/A	N/A	87
riesii Concrete	Cylinder Tested ASTM C-39-93a		41	4	0	31	0	0	11	87	0	100	0	87
	Slump Test ASTM C-143		23	3	0	31	0	0	16 Within in limits			73		
	Cores Extracted ASTM D - 42		0	0	0	0	0	0	0	-	-	-	-	0
Hardened Concrete	Cores Capped ASTM C- 617		0	0	0	0	0	0	0	_	_	-	-	0
Concrete	Cores Tested ASTM C- 39 - 93a		0	0	0	0	0	0	0	-	_	_	_	0
	Gradation ASTM C-136	Coarse Agg.	14	2	0	7	0	0	5	25	3	89	11	28
		Fine Agg.	19	4	0	11	0	0	7	27	14	66	34	41
Concrete	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	1	0	0	0	N/A	N/A	N/A	N/A	0
Aggregates		Fine Agg. ASTM C-128	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	1	0	0	0	0	0	0	0	0
	Soundness	ASTM C-88	0	0	0	0	0	0	0	-	_	_	_	0
	Gradation	ASTM C-136	0	0	0	0	0	0	0	-	_	_	_	0
	Plastic Limit	ASTM D-4318	0	0	0	0	0	0	0	-	_	_	_	0
0-11	Liquid Limit	-do-	0	0	0	0	0	0	0	-	_	-	-	0
Soil	Plasticity Index	-do-	0	0	0	0	0	0	0	-	_	_	_	0
	Field Density Tests	ASTM D-1556	0	0	0	0	0	0	0	-	_	_	_	0
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	0	0	0	-	_	_	_	0
041	Test	ASTM A-615	0	0	0	0	0	0	0	0	0	0	0	0
Steel	Certificates	ASTM A-615	0	0	0	0	0	0	1	1	0	100	0	1
B	Compressive Strength	ASTM C-67-94	11	0	0	0	0	0	0	10	1	91	9	11
Bricks	Absorption % age	ASTM C-67-94	11	0	0	0	0	0	0	10	1	91	9	11
	Grand Total			•	•			•			•	•	•	362
		Cylinders Sets	No. of Cyl./set	Total								Sets	No. of Bricks / set	Total
1	Cylinder Cast	23	6	138				Bricks. strength			11	5	55	
2	Cylinder Capped	87	3	261						Bricks Absorption 11			4	44
3	Cylinder Tested	87	3	261					-	atal Dalal				00
	Total Cylinders			660					10	otal Bricks				99
Grand	Total No. of tests performed	in Swat, Dir. Buner & Other	Sub project	· s	Swat	Dir Lower	Buner	Total No. of Test				•		C
G. unu		Jat, bii, ballor a other	p. ojoot		362	53	21	436			0		Toa	- Com
Remarks:												5	2	

**Quality Control Manager** 



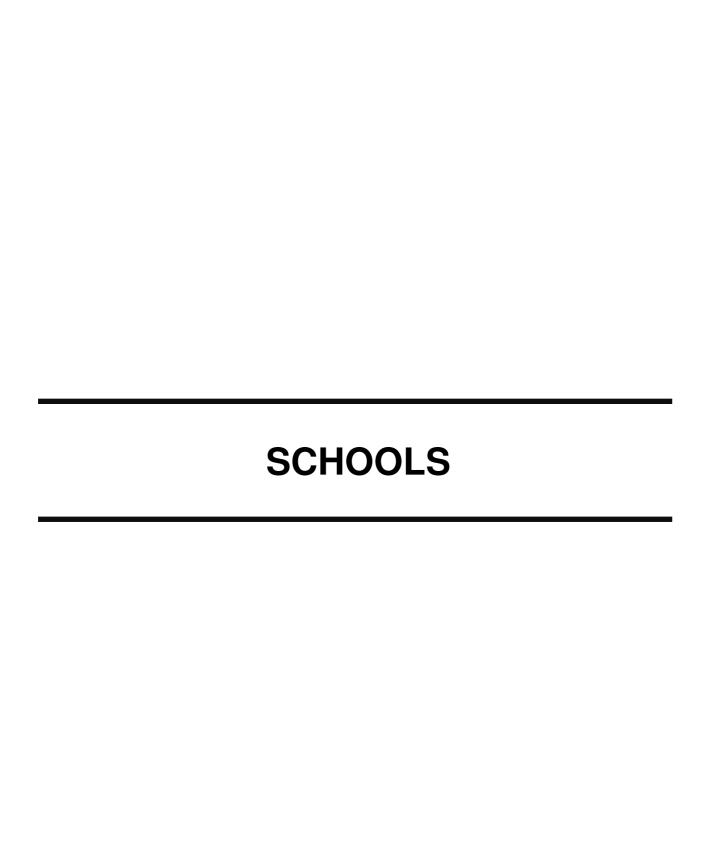
		MONTHLY SU	JMMARY	OF LABO	RATORY	TESTS PER	FORME	D (Month	of May	2014)	Page 2 of
Project:	M&E KPRP		Location:	Dir Lower	Date:	From	26/04/2	014 To:	25-05-	14	
	Dir Lower										
	Name of Test			BHU's	Roads	Other US Funded Projects	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Test
	Cylinder Cast ASTM C-31-91		2	0	0	0	N/A	N/A	N/A	N/A	2
Fresh Concrete	Cylinder Capped ASTM C-617		15	0	0	0	N/A	N/A	N/A	N/A	15
riesii concrete	Cylinder Tested ASTM C-39-93a		15	0	0	0	15	0	100	0	15
	Slump Test ASTM C-143		7	0	0	0	Within limits			7	
	Cores Extracted ASTM D -	42	0	0	0	0	-	-	-	-	0
Hardened Concrete	Cores Capped ASTM C- 617		0	0	0	0	-	-	_	_	0
33.101010	Cores Tested ASTM C- 39 - 93a		0	0	0	0	-	-	-	_	0
		Coarse Agg.	4	0	0	0	4	0	100	0	4
	Gradation ASTIVI C-136	Fine Agg.	8	0	0	0	5	3	63	37	8
Concrete	Specific Gravity &	Coarse Agg. ASTM C-127	0	0	0	0	N/A	N/A	N/A	N/A	0
Aggregates		Fine Agg. ASTM C-128	0	0	0	0	N/A	N/A	N/A	N/A	0
	Loss Angles Abrasion Test		0	0	0	0	_	_	_	_	0
	Soundness	ASTM C-88	0	0	0	0	_	_	_	_	0
	Gradation	ASTM C-136	0	0	0	0	-	_	_	_	0
	Plastic Limit	ASTM D-4318	0	0	0	0	-	_	_	_	0
	Liquid Limit	-do-	0	0	0	0	-	_	-	_	0
Soil	Plasticity Index	-do-	0	0	0	0	-	-	-	_	0
		ASTM D-1556	0	0	0	0	-	_	-	_	0
		ASTM D-1557	0	0	0	0	_	_	_	_	0
<u> </u>	Test	ASTM A-615	0	0	0	0	-	_	_	_	0
Steel	Certificates	ASTM A-615	0	0	0	0	_	_	_	_	0
Bricks	Compressive Strength	ASTM C-67-94	1	0	0	0	100	0	1	0	1
	Absorption % age	ASTM C-67-94	1	0	0	0	100	0	1	0	1
	Grand Total			-	-	•					53
		Cylinders Sets	No. of Cyl./set	Total					Sets	No. of Bricks / set	Total
1	Cylinder Cast	2	6	12			Bricks. strength Bricks Absorption		1	5	5
2	Cylinder Capped	15	3	45					1	4	4
3	Cylinder Tested	15	3	45 102			Total Bricks				9
Remarks:	Total Cylinders	<u> </u>		102					<u> </u>		

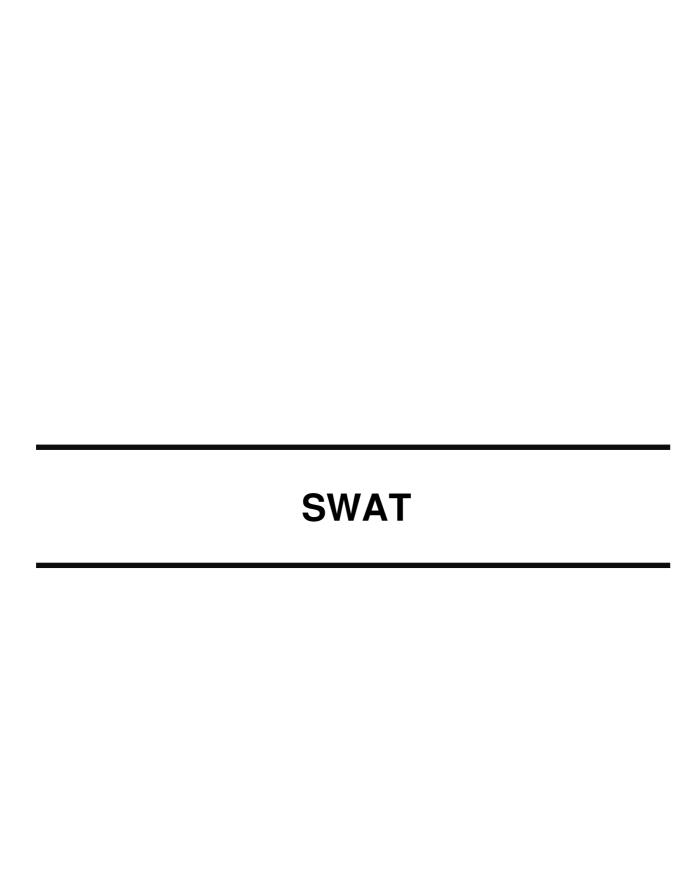
Quality Control Manager



Project:	M&E KPRP		Location:	Buner	Date:	From	26/04/2014	To:		25-05-14		
			Buner									
Name of Test			School	BHU's	Roads	Other US Funded Projects	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Tes	
	Cylinder Cast ASTM C-31-91		0	2	0	0	N/A	N/A	N/A	N/A	2	
Fresh Concrete	Cylinder Capped ASTM C-617		0	4	0	1	N/A	N/A	N/A	N/A	5	
resii concrete	Cylinder Tested ASTM C-39-93a		0	4	0	1	4	0	100	0	5	
	Slump Test ASTM C-143		0	6	0	0					6	
	Cores Extracted ASTM D - 4	42	0	0	0	0	-	-	- 1		0	
Hardened Concrete	Cores Capped ASTM C- 617		0	0	0	0	-	_	-	-	0	
	Cores Tested ASTM C- 39 - 93a		0	0	0	0	-	-	-	-	0	
	Gradation ASTM C-136	Coarse Agg.	0	1	0	1	1	0	100	0	1	
		Fine Agg.	0	1	0	2	1	1	50	50	2	
Concrete Aggregates	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	-	-	-	-	0	
oncrete Aggregates		Fine Agg. ASTM C-128	0	0	0	0	-	_	-	-	0	
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	0	-	-	-	_	0	
	Soundness	ASTM C-88	0	0	0	0	-	-	-	-	0	
	Gradation	ASTM C-136	0	0	0	0	-	_	-	_	0	
	Plastic Limit	ASTM D-4318	0	0	0	0	-	-	-	-	0	
Soil	Liquid Limit	-do-	0	0	0	0	-	_	-	_	0	
SOII	Plasticity Index	-do-	0	0	0	0	-	_	-	-	0	
	Field Density Tests	ASTM D-1556	0	0	0	0	-	_	-	_	0	
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	-	_	-	-	0	
· ·	Test	ASTM A-615	0	0	0	0	-	_	-	_	0	
Steel	Certificates	ASTM A-615	0	0	0	0	-	_	-	-	0	
) vi alca	Compressive Strength	ASTM C-67-94	0	0	0	0	-	_	-	_	0	
Bricks	Absorption % age	ASTM C-67-94	0	0	0	0	-	_	-	-	0	
	Grand Total										21	
		Cylinders Sets	No. of Cyl./set	Total					Sets	No. of Bricks / set	Total	
1	Cylinder Cast	2	6	12			Bricks.	Bricks. strength		5	0	
2	Cylinder Capped	5	3	15			Bricks A	bsorption	0	4	0	
3	Cylinder Tested	er Tested 5		3 15			Tatal	Bricks			0	
	Total Cylinders			42			Total	Bricks			V	

# **ANNEXURE-II PROGRESS PHOTOS**







GGMS Manyar (99%)



GGPS Kass Khass (18%)



GGPS Manglawar (2%)



GMS Barkalay Saidu Sharif (96%)



GPS Bar Shawar (99%)



GGPS Chuprial (51%)





GGMS Bar Shawar (63%)

**GGPS Balasur Chuprial (33%)** 







GGPS Saeedabad (42%)



GHS Bar Shawar (37%)



GGPS Khwar Oba (96%)



**GGHS Tirat Qandeel (73%)** 



GGPS Mangra Sakhra (36%)



GPS Shakardara Pir Kalay (99%)



GGMS Shakardara (87%)



GGPS Awisha Chuprial (99%)



GGPS Ditpanai (88%)



GGPS Garhi Chuprial (53%)

GPS Chum Bara Drushkela (94%)



GGPS Paindai Sakhra (85%)



GGPS Qasim Nasapa Darmai (98%)



GGPS Shinkad (93%)



**GGPS Tortoot (83%)** 

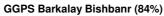




GGMS Araq (89%)

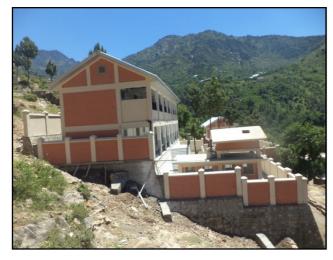
GGPS Bishbanr (72%)







GGMS Telegram (99%)



**GGPS Qala (99%)** 



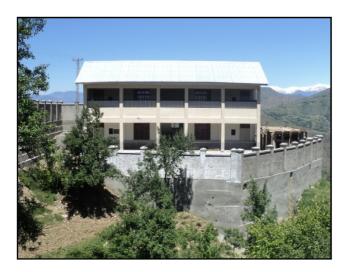
GGPS Asharav (32%)



GGPS Speney Oba (94%)



GGPS Danai Shalpin (97%)



GGPS Malam Kishwara (85%)



GGMS Kishwara (84%)



GGPS Seer Telegram (76%)



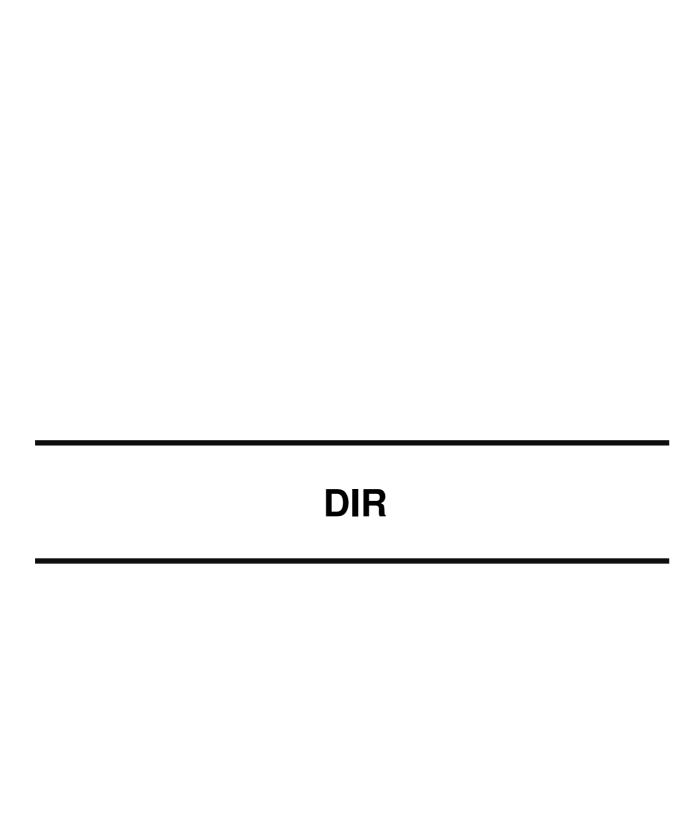
GGMS Shinkad (97%)





GGPS Kishowra (93%)

GGPS Mangar Kot (98%)

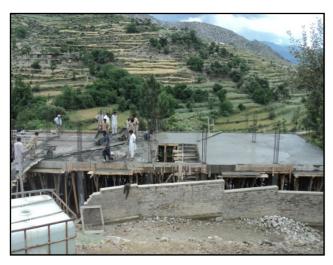




GGHS Havaserai (100%)



GHS Shekolai Tormang (50%)



GPS Chiragali (30%)



GPS Ashrogai (97%)



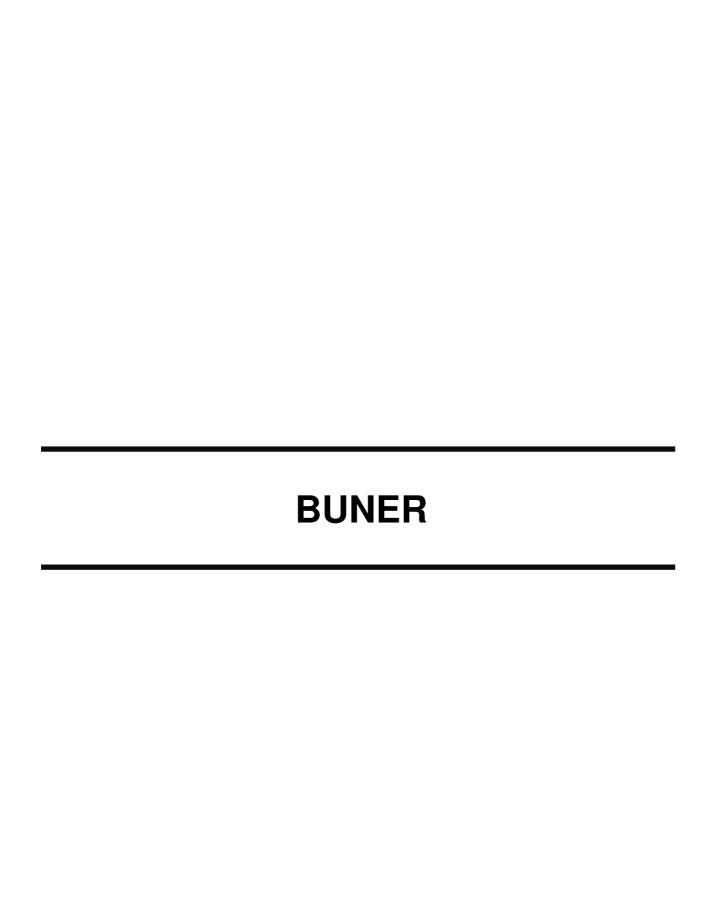
GHSS Zaimdara (76%)



GHS Sangolai (67%)



GGHS Ganori (12%)





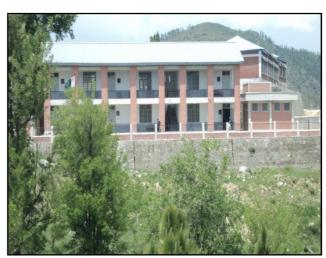


GPS Topai (99%)

GHS Gul Bandai (30%)



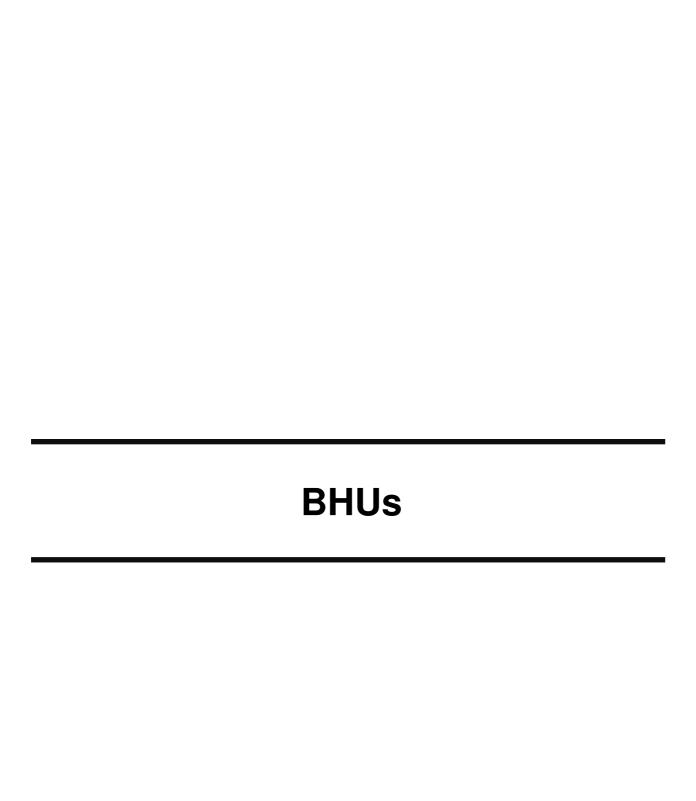




GPS Maradu (97%)



GGMS Topai (97%)





BHU Chongai, Swat (54%)



BHU Mian Kalay, Swat (38%)



BHU Nazarabad, Swat (67%)



BHU Kishwara, Swat (66%)



BHU Topai, Buner (46%)





## DRINKING WATER SUPPLY SCHEMES IN DISTRICT BUNER



DWSS Aso Dara (17%)



DWSS Bagra Maira (6%)



DWSS Banda Krapa (76%)



DWSS Dagai (21%)



DWSS Dewana Baba (15%)



DWSS Jang Dara (13%)





DWSS Maskipur (47%)



DWSS Qibla Maira (6%)



DWSS Shalbandai (73%)



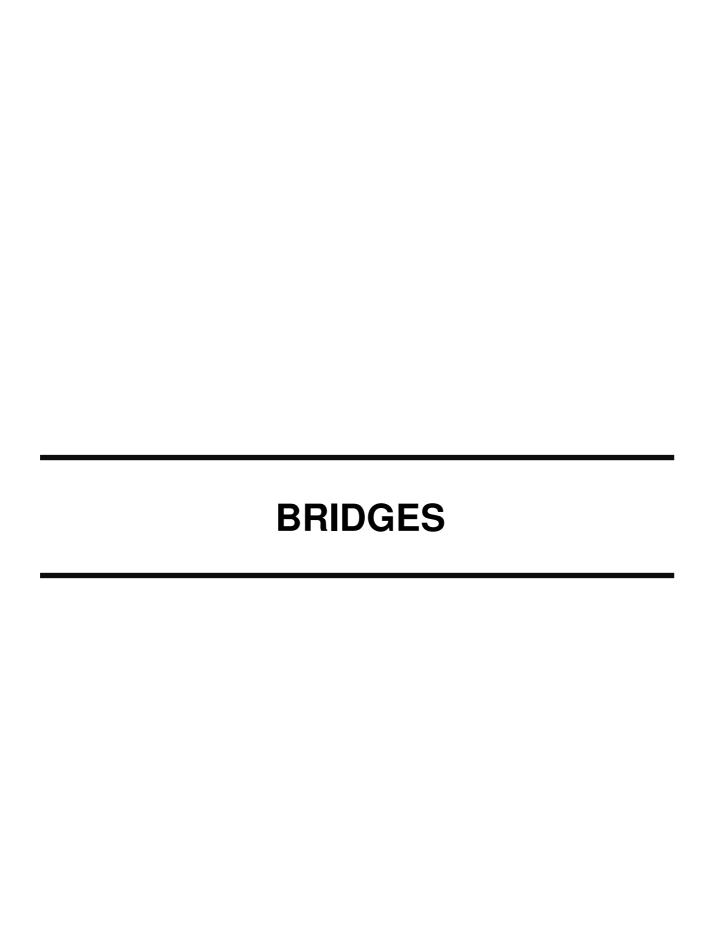
DWSS Sunigram (10%)



DWSS Jowar Bazargay (0.40%)



DWSS Soor Kamar Maira (5%)

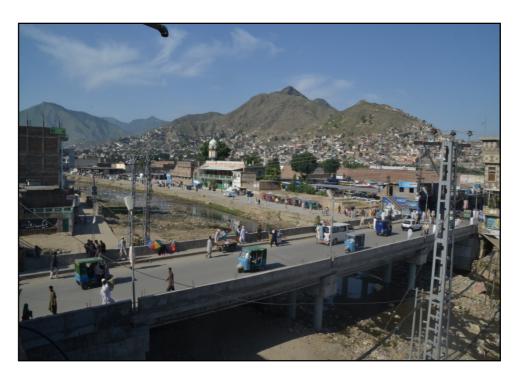




Selai Patay Bridge (76%)



Khwaza Khela Bridge (92%)



Mingora Bridge (94%)



Munda Headworks (90%)